



**Sughrue**

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com



13281 U.S. PTO

Darryl Mexic

T 202-663-7909

dmexic@sughrue.com

March 30, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

16018 U.S. PTO

10/811862



Re: Application of Naotoshi SHIRAYANAGI  
ENGINE CONTROL APPARATUS  
**Assignee: ASAHI DENSO CO., LTD.**  
Our Ref. Q80693

Dear Sir:

Attached hereto is the application identified above comprising sixteen (16) sheets of the specification, including the claims and abstract, eleven (11) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>2</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>1</u> - 3	=	<u>          </u>	x	\$86.00	=	<u>          </u>	\$0.00
Base Fee								\$770.00
<b>TOTAL FILING FEE</b>								<b>\$770.00</b>
Recordation of Assignment								\$40.00
<b>TOTAL FEE</b>								<b>\$810.00</b>

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Sughrue

SUGHRUE MION, PLLC

MAIL STOP PATENT APPLICATION

March 30, 2004

Page 2

Priority is claimed from:

Country

JAPAN

Application No

2003-098846

Filing Date

April 2, 2003

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:

*Paul T. Mehta Reg. 33102*

Darryl Mexic

Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

DM/ars